

Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-32. (Cancelled).

33. (Currently amended) ~~The scale according to claim 26~~ A scale for measuring the weight of an object, said scale comprising:

an upper surface;

a plurality of electronic sensors, each for sensing a load that is a portion of a total load applied to said upper surface of said scale by the object,

wherein the sum of the loads of said plurality of sensors equals the total load applied to said upper surface of said scale by the object; and

a plurality of feet, wherein each foot is positioned in a corner of said scale, wherein each of said plurality of sensors is located directly above a different one of said plurality of feet, and wherein each of said plurality of feet is movable relative to said upper surface, wherein said relative movement is in response to the load measured by said plurality of sensors.

34. (Original) The scale according to claim 33, wherein said plurality of sensors are a plurality of strain gauges.